



FORM PTO-1449

## INFORMATION DISCLOSURE CITATION

Attorney Docket:  
1232-4412US1Serial No.:  
09/931,771Applicant:  
Yanagita et alExaminer:  
to be assignedFiling Date:  
8/20/1998Group Art Unit:  
2812

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
(A)	AA	5,119,840	6/9/1992	Shibata			
	AB	2,702,260	2/15/1955	F. Massa			
	AC	5,579,792	12/3/1996	Stanoslovich et al.			
(B)	AD	5,090,432	2/25/1992	Bran			
	AE						
	AF						
	AG						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub-Class	Abstract/ Translation
	AH						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AI						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AJ						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AK						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AL						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AM						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AN						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AO						<input type="checkbox"/> Yes <input type="checkbox"/> No

## OTHER DOCUMENTS (Including Author, Title, Date, etc.)

(A)	AP	European Patent Office's Communication dated October 15, 2001 and a European Search Report.
	AQ	
	AR	

Examiner

Date Considered

9-17-2

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609.  
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.